Form PTO 948 (Rev. 8-98)

ATTACHMENT TO PAPER NO. _

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

Application No. 09 441102

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NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	The drawipg(s) filed (insert date)		The state of the s
2	approved by the Draftsperson under 37 CFR 1.84 or 1.152.		
	B. Dobjected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the submission of new, corrected drawings when necessary. Corrected drawings	reas mus	sons indicated below. The Examiner will require
	The second of th	2 m	The state of the mention of the new or this not
ī	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	. g	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i)
	Black ink. Color. Color drawings are not acceptable until petition is granted.		Words do not appear on a horizontal, left-to-right fashion
	Fig(s) Pencil and non black ink not permitted: Fig(s)	0.	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
2	PHOTOGRAPHS. 37 CFR 1.84 (b)	у,	SCALE. 37 CFR 1:84(k) Scale not large enough to show mechanism without
	I full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or		crowding when drawing is reduced in size to two-thirds in reproduction.
	photographic double-weight paper). Fig(s) Foor quality (half-tone). Fig(s)	10	Fig(s) CHARACTER OF LINES, NUMBERS, & LETTERS.
3.	TYPE OF PAPER. 37 CFR 1.84(e)		37 CFR 1.84(i)
	Paper not flexible, strong, white, and durable.		Lines, numbers & letters not uniformly thick and well defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations, folds, copy machine marks not accepted. Fig(s) 18. 18.	, ^	Fig(s)
	Mylar velum namer is not acceptable (top this)		SHADING. 37.CFR-1.84(m) C
<i>A</i>	ig(s)	11.5	Solid black areas pale. Fig(s) Solid black shading not permitted. Fig(s)
٠.	SIZE OF PAPER. 37 CFR 1.84(1): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4)	• • •	Shade lines, pale, rough and blurred, Fig(s)
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p)
	All drawing sheets not the same size.	ŕ	Numbers and reference characters not plain and legible
5	Drawings sheets not an acceptable size. Fig(s) MARGINS. 37 CFR 1.84(g): Acceptable margins:		Fig(s) Figure legends are poor. Fig(s)
٥.			Numbers and reference characters not oriented in the
	10p 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		same direction as the view. 37 CFR (1.84(p)(1) Fig(s)
	SIZE: A4 Size Top-2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2) Figs
	SIZE: 8 1/2 x 11 Margins not acceptable. Fig(s)		Numbers, letters and reference characters must be at least
	Top (T) Left (L)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Fig(s)
6.	Right (R) Bottom (B) VIEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q)
	REMINDER: Specification may require revision to		Lead lines cross each other. Fig(s) Lead lines missing. Fig(s)
	correspond to drawing changes. Partial views. 37 CFR 1.84(h)(2)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
	Brackets needed to show figure as one entity.		Sheets not numbered consecutively, and in Arabic numerals
	Fig(s)	15.	beginning with number 1. Sheet(s) NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not labeled separately or properly. Fig(s)		Views not numbered consecutively, and in Arabic numerals.
	Enlarged view not labeled separetely or properly.	16.	beginning with number 1. Fig(s) CORRECTIONS. 37 CFR 1.84(w)
7.	Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		Corrections not made from prior PTO-948
	Hatching not indicated for sectional portions of an object.	17.	dated DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)Sectional designation should be noted with Arabic or		Surface shading shown not appropriate. Fig(s)
	Roman numbers. Fig(s)		Solid black shading not used for color contrast. Fig(s)
			
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Attachment for PTO-948 (Rev. 03/01, or earlier) 6/18/01

The below text replaces the pre-printed text under the heading, "Information on How to Effect Drawing Changes," on the back of the PTO-948 (Rev. 03/01, or earlier) form.

INFORMATION ON HOW TO EFFECT DRAWING CHANGES

1. Correction of Informalities -- 37 CFR 1.85

New corrected drawings must be filed with the changes incorporated therein Identifying indicia, if provided, should include the title of the invention, inventor's name, and application number, or docket number (if any) if an application number has not been assigned to the application. If this information is provided, it must be placed on the front of each sheet and centered within the top margin. If corrected drawings are required in a Notice of Allowability (PTOL-37), the new drawings MUST be filed within the THREE MONTH shortened statutory period set for reply in the Notice of Allowability. Extensions of time may NOT be obtained under the provisions of 37 CFR 1.136(a) or (b) for filing the corrected drawings after the mailing of a Notice of Allowability. The drawings should be filed as a separate paper with a transmittal letter addressed to the Official Draftsperson.

2. Corrections other than Informalities Noted by Draftsperson on form PTO-948.

All changes to the drawings, other than informalities noted by the Draftsperson. MUST be made in the same manner as above except that, normally, a highlighted (preferably red ink) sketch of the changes to be incorporated into the new drawings MUST be approved by the examiner before the application will be allowed. No changes will be permitted to be made, other than correction of informalities, unless the examiner has approved the proposed changes.

Timing of Corrections

Applicant is required to submit the drawing corrections within the time period set in the attached Office communication. See 37 CFR 1.85(a).

Failure to take corrective action within the set period will result in ABANDONMENT of the application.